

# CITY OF LONG BEACH

#### **DEPARTMENT OF HEALTH AND HUMAN SERVICES**

### **Public Health Laboratory**

2525 Grand Avenue, Room 260, Long Beach, California 90815 • T (562) 570-4077 • F (562) 570-4070

#### EMPLOYMENT OPPORTUNITY

Public Health Associate III (Chemist)
Unclassified
Salary Range: \$21.367-\$29.017 per hour (plus benefits)

The City of Long Beach, Department of Health and Human Services, Public Health Laboratory, is accepting resumes for a full-time Public Health Associate in the unclassified service to perform chemical analyses on environmental samples. The position will report to the Laboratory Services Officer and Supervising Microbiologist.

## **Examples of Duties:**

- Conduct chemical and physical analyses of dust, water, paint, air, and other samples for lead testing
- Validates and interprets scientific laboratory test data
- Maintains records, prepares routine reports, and compiles statistics
- Performs quality control and quality assurance procedures
- Complies with safety rules and regulations while working in the laboratory
- Undertakes special training for new procedures and assists in the development of procedure manuals
- Oversee the training and work of the laboratory assistant in processing environmental samples
- Performs preventive maintenance and troubleshooting procedures on equipment and instruments
- Enters patient information and test results in automated laboratory data systems
- Participate in laboratory meetings
- Perform other duties as assigned

#### Qualifications:

- A Bachelor's Degree or higher in Chemistry or related field
- Knowledge of general chemistry principles and procedures
- Experience in running and troubleshooting atomic absorption flame and graphite furnace instruments, preferably Varian AA
- Experience in other analytical instrumentation such as GC-MS
- Knowledge and ability to perform statistical calculations and analyses
- Knowledge of AIHA guidelines pertaining to processing and testing of environmental lead samples
- Experience in method development
- Normal color vision and digital dexterity
- Willingness to work nights, weekends, holidays, or during health emergencies as needed
- Ability to communicate effectively both orally and in writing
- Knowledge of some Microsoft Office programs (Word, Excel)
- Possession of a valid California motor vehicle operator's license

## Please mail or e-mail your resume and cover letter to:

Mimi Lachica, M.A.
Laboratory Services Officer
Long Beach Public Health Laboratory
2525 Grand Avenue, Room 260, Long Beach, CA 90815
Tel: (562) 570-4075
Fax: (562) 570-4070

E-mail: mimi\_lachica@longbeach.gov

The deadline to file is 5:00 p.m. Friday, October 26, 2007.

## THE CITY OF LONG BEACH IS AN EQUAL OPPORTUNITY EMPLOYER

The City of Long Beach intends to provide reasonable accommodations in accordance with the Americans with Disabilities Act of 1990. This information is available in alternative format by request to Roberto Uranga, Personnel Services Officer, at (562) 570-3304.